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Certificate of analysis

Reference #: 2020083-015/861

Manufacturing date Sep/24/2020

Analysis date Sep/24/2020

Product name	2,2,6,6-Tetramethyl-3,5-heptanedionate(III)bismuthine				
Ereztech #	BI7536	CAS#	142617-53-6	Purity	98.5% (by elemental analysis)
Lot/batch #	015/861	Net weight/volume	150 g	Seal #	N/A
Packaging	1 glass ampule	Storage	air, moisture sensitive. Shelf life 1 year.		
CofO	Russia				

Analytical results				
Appearance	white crystalline powder			
Elemental analysis	%C=51.5; %H=7.4			
Purity	98.5%			
ICP	>99.9% - Bi			
Impurity weight, ppm	Al	<0.5	Mo	<0.1
	Ca	<0.05	Nb	<0.5
	Co	<0.1	Ni	<0.4
	Cr	<0.1	Pb	<1.0
	Fe	<0.1	Si	<1.0
	Li	<0.2	Sn	<2.0
	Mg	<0.05	Ti	<0.5
	Mn	<0.1	W	<0.5